

# Programación Python para Machine Learning

Lección 11: Ajuste de hiperparámetros y flujos de trabajo en Machine Learning.





### **RECURSOS**

## Introduction to hyperparameter tuning with scikit-learn and Python

https://www.pyimagesearch.com/2021/05/17/introduction-to-hyperparameter-tuning-with-scikit-learn-and-python/

Tune Your Scikit-learn Model Using Evolutionary Algorithms <a href="https://towardsdatascience.com/tune-your-scikit-learn-model-using-evolutionary-algorithms-30538248ac16">https://towardsdatascience.com/tune-your-scikit-learn-model-using-evolutionary-algorithms-30538248ac16</a>

# A Conceptual Explanation of Bayesian Hyperparameter Optimization for Machine Learning

https://towardsdatascience.com/a-conceptual-explanation-of-bayesian-model-based-hyperparameter-optimization-for-machine-learning-b8172278050f

#### **BUILDING AND OPTIMIZING PIPELINES IN SCIKIT-LEARN**

https://iaml.it/blog/optimizing-sklearn-pipelines